## ATTORNBY/DOCKBT NO:

## DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention (Design, if applicable) entitled:

Method for inter-cluster communication that employ register permutation

ereby state that I have reviewed and	was filed on:  was amended on:  I understand the contents of the above- cknowledge the duty to disclose inform	as U.S. Application didentified specification, including the clain nation which is material to patentability as Title 35, United States Code §119 of any toy foreign application for patent or inventor.	ins, as amende defined in Titi forcign applica	ed by any le 37. Code of	
ent or inventor's certificate listed b ng date before that of the application		ry foreign application for patent or inventor			
ing difference of the control of the	PRIOR FOREIGN APPLICATION(8)		PRIORITY	CLAIMED	
Number	Country	Day/Month/Year Filed	Yes	No	
	☐ Additional Priority Application(s	) Listed on Following Page(s)			
LUCOTRY CLAIM THE RENEF	T UNDER TITLE 35 U.S. CODE \$1190	E) OF ANY U.S. PROVISIONAL APPLICATION	NS LISTED BELC	w.	
Application Number		Day/Month/Year Filed			
Дррисали					
	☐ Additional Provisional Application	on(s) Listed on Following Page(s)			
a filling clude of the prior application	-/c) and the national of PL.I INICINALIU	n of Title 33, United States Code, \$112,146, 7, Code of Federal Regulations, \$1.56 white application:			
Application Number	n(s) and the national of 1 of more	status - Patented, Per			
	n(s) and the national of 1 of more				
Application Number	Filing Date	Status - Patented, Per			
Application Number  I hereby declare that all standard to be true; and further that unishable by fine or imprisonment, opardize the validity of the application.	Filing Date  Additional US/PCT Priority Applicatements made herein of my own know these statements were made with the k, or both, under section 1001 of title 18 ation or any patent issued thereon.  (1) (We) hereby appoint as my (our) pages in the Parent and Trudemark Office.	Status - Patented, Per sation(s) listed on Following Page(s) whedge are true and that all statements and nowledge that willful false statements and so fithe United States Code and that such wattorneys, with full powers of substitution ce connected therewith:	e on informati the like so ma willful false sta	on and belief	
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See following page(s) for additional joint inventors.

## ATTORNBY/DOCKET NO: CONTINUATION OF DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

Page 2

				Palanty	CLAMED
PRIOR FORE	IGN APPLICATION(5) (35 US			PRIORITY	
Number	Country	De	y/Month/Year Filed	Yes	No
Ря	IOR PROVISIONAL APPLICATION	ONS 35 U.S. COL			
Application Numb	767		Day/Month/Year F	пва	
PRIOR U.8 Application Number	. OR PCT INTERNATIONAL A		Status - Patented, Po	ending or Al	andoned
		CITIZENSHIP			
FULL NAME OF JOINT INVENTOR  Tay-Jyi Lin		Taiwan, R.O.C.			.,
RESIDENCE ADDRESS		SHOWN BELOW	h Rd., Hsinchu, Taiwai		
DATE 12/17/2003		SIGNATURE	Vi Ja	7- XD	,
FULL NAME OF JOINT INVENTOR		CITIZENBHIP Taiwan, R.O.C			
Chen-Chia Lee Regidence Address		DUOWN BELOW	iss is the same as Residence Ad h Rd., Hsinchu, Taiwa		
DATE 12/17 /2003	<i>;</i>	SIGNATURE	Chen-Chic	a Lee	
FULL NAME OF JOINT INVENTOR		CITIZENSHIP Taiwan, R.O.C			
Chin-Chi Chang RESIDENCE ADDRESS		POST OFFICE ADDR	ebs is the same as Residence Aireh Rd., Hsinchu, Taiwu		
DATE 12/17/2003		SIGNATURE	dain-Chi C	they	
FULL NAME OF JOINT INVENTOR		CITIZENSHIP Talwan, R.O.	C		
Chih-Wel Llu		POST OFFICE ADD	RESS IS THE BAME AB RESIDENCE A	DDRESS UNLESS	THERWIBE
RESIDENCE ADDRESS		1001 Ta Hsu	eh Rd., Hsinchu, Talwa	an 300, R.O	.C.
DATE 12/17 2003		SIGNATURE	hip-Wei Lin		

☐ See following pages for additional joint inventors/priority applications.

	NonProfit Organization
VERIFIED STATEMENT (DECLARATION) BY A CLAIMING SMALL ENTITY STATUS UNDER	NONPROPIT CIRCUNICATION 37 CFR 1.9(F) AND 1.27(d)
Applicant or Patentee: National Chiao Tung University	Docket #:
Serial or Patent Number:	Group Art Unit: Examiner:
Filed or Issued:  Nothod for inter-cluster communication that employ r	
nereby declare that I am an official empowered to act on behalf of the n	onprofit organization identified below:
nme of Organization: National Chiao Tung University 1001 Ta Hsueh Rd., Hsinchu, Taiwan 300, R	R.O.C.
7G, 444.	4
ne of preantration  W University or other institution of higher education.	
Tax exempt under Internal Revenue Service code (26 USC 501(a)	) and 501(c)(5)). United States of Americs.
Nonprofit scientific or educational under statute of state of the Name of State:	Statute:
Would qualify as tax exempt under Internal Revenue Service coc	de (26 USC 301(a) and 301(c)(3)) it ideated it the Office
Would qualify as nonprofit scientific or educational under status United States of America. Name of State:	
hereby declare that the nonprofit organization identified above qualifies in purposes of paying reduced fees under section 41(a) or (b) of Title 35,  The specification filed herewith, with the title as listed above.  The patent application identified above.  The PCT international patent application identified above.	s as a nonprofit organization as defined in 37 CFR 1.9(s) United States Code with regard to the matter described in
The patent number identified above.	the state are more accommission with regard i
hereby declare that rights under contract or law have been conveyed to be above identified invention.	and temani with the nonbrow or Primerson was a see
the rights held by the above identified nonprofit organization concern a	are not exclusive, each individual, concern or organization fing to their status as small entitles and that no rights to to makify as an independent inventor under 37 CFR 1.9(c) is
It the rights held by the above identified nonprofit organization concernsiving rights to the invention must file separate verified statements averaged in the invention are held by any person, other than the inventor, who could not not person made the invention, or by any concern which would not qual onprofit organization under $37 \ CFR \ I.9(e)$ . Each person, concern or delow:	qualify as an independent inventor under 37 CFR 1.9(c) is
the rights held by the above identified nonprofit organization concernsiving rights to the invention must file separate verified statements averaged in the invention are held by any person, other than the inventor, who could not next person made the invention, or by any concern which would not qual conprofit organization under 37 CFR 1.9(e). Each person, concern or delegation.	qualify as an independent inventor under 37 CFR 1.9(c) is
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The rights held by the above identified nonprofit organization concernsiving rights to the invention must file separate verified statements averaged in the invention are held by any person, other than the inventor, who could not not not person made the invention, or by any concern which would not qual on opposition organization under 37 CFR 1.9(e). Each person, concern or delow:  No such person, concern or organization.  Each such person, concern or organization as listed below:  FULL NAME:  ADDRESS:  See attached sheet for additional person (acknowledge the duty to file, in this application or patent, notification or pate	qualify as an independent inventor under 37 CFR 1.9(c) if y as a small business concern under 37 CFR 1.9(d) or a organization having any rights in the invention is listed    Individual   Small Business Concern   NonProfit Organization     Individual
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The rights held by the above identified nonprofit organization concerns aving rights to the invention must file separate verified statements averable invention are held by any person, other than the inventor, who could not not person made the invention, or by any concern which would not qual conprofit organization under 37 CFR 1.9(e). Each person, concern or organization.    No such person, concern or organization.    Each such person, concern or organization as listed below:    FULL NAME:   ADDRESS:   See attached sheet for additional person( acknowledge the duty to file, in this application or patent, notification in the status as a small entity is no longer appropriate (37 CFR 1.28(b)). I hereby declare that all statements made herein of my own knowledge a belief are believed to be true; and further that these statements were malks so made are punishable by fine, or imprisonment, or both, under saturch willful false statements may jeopardize the validity of the applicative rifted statement is directed.    Name and Title in Organization   Date Address   Sign   Chung-Ju Chang / Dean of Research and Development   Sign   Sign	qualify as an independent inventor under 37 CFR 1.9(c); ify as a small business concern under 37 CFR 1.9(d) or a organization having any rights in the invention is listed    Individual